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(FILE 'USPAT' ENTERED AT 18:49:01 ON 02 JUL 96)

L1 1 S SECURE(P) INTERACTIVE(P) TEXT(P) IMAGE
 L2 3 S SERVER(P) INTERACTIVE(P) TEXT(P) IMAGE
 L3 0 S SECURE(P) STYLUS(P) INTERACTIVE(P) IMAGE
 L4 5 S SECURE(P) STYLUS(P) IMAGE

=> s 14 and fingerprint

1920 FINGERPRINT

L5 0 L4 AND FINGERPRINT

=> s secure(P) (signature or stylus) (P) image

228059 SECURE

7381 SIGNATURE

8566 STYLUS

211481 IMAGE

L6 17 SECURE(P) (SIGNATURE OR STYLUS) (P) IMAGE

=> d 1-10

1. 5,530,755, Jun. 25, 1996, Secured apparatus and process for securing the transmission of documents by fax and graphic code for the authentication of an image; Jean-Claude Pailles, et al., 380/18, 23 [IMAGE AVAILABLE] *

2. 5,521,984, May 28, 1996, System for registration, identification and verification of items utilizing unique intrinsic features; Stuart Denenberg, et al., 382/209, 100 [IMAGE AVAILABLE] Have *

3. 5,504,822, Apr. 2, 1996, Character recognition system; Arthur W. Holt, 382/218, 135, 159, 178 [IMAGE AVAILABLE]

4. 5,499,294, Mar. 12, 1996, Digital camera with apparatus for authentication of images produced from an image file; Gary L. Friedman, 380/10; 348/207, 441, 460, 469, 552; 380/18, 30 [IMAGE AVAILABLE] Have

5. 5,432,852, Jul. 11, 1995, Large provably fast and secure digital signature schemes based on secure hash functions; Frank T. Leighton, et al., 380/30, 21, 23, 25, 49 [IMAGE AVAILABLE] *

6. 5,355,411, Oct. 11, 1994, Document security system; John L. MacDonald, 380/23, 24, 25; 382/119 [IMAGE AVAILABLE]

7. 5,341,422, Aug. 23, 1994, Trusted personal computer system with identification; John W. Blackledge, Jr., et al., 380/4, 49, 50, 52 [IMAGE AVAILABLE] *

8. 5,291,243, Mar. 1, 1994, System for electronically printing plural-color tamper-resistant documents; Dean A. Heckman, et al., 355/201; 347/115; 355/326R; 380/54, 55 [IMAGE AVAILABLE]

9. 5,222,138, Jun. 22, 1993, Remote signature rendering system & apparatus; Sam D. Balabon, et al., 380/23, 51; 382/100 [IMAGE AVAILABLE]

10. 5,208,869, May 4, 1993, Character and pattern recognition machine and method; Arthur W. Holt, 382/138, 159, 178 [IMAGE AVAILABLE] *

=> d 10-

10. 5,208,869, May 4, 1993, Character and pattern recognition machine and method; Arthur W. Holt, 382/138, 159, 178 [IMAGE AVAILABLE]

11. 5,103,486, Apr. 7, 1992, Fingerprint/signature synthesis; Victor J. Grippi, 382/116 [IMAGE AVAILABLE]
12. 5,097,517, Mar. 17, 1992, Method and apparatus for processing bank checks, drafts and like financial documents; Arthur W. Holt, 382/137, 177 [IMAGE AVAILABLE]
13. 4,839,913, Jun. 13, 1989, Shadowgraph imaging using scatter and fluorescence; Martin Annis, et al., 378/44, 87, 146 [IMAGE AVAILABLE]
14. 4,727,588, Feb. 23, 1988, System for automatic adjustment and editing of handwritten text image; Abijah S. Fox, et al., 382/189; 345/141, 173; 382/177, 309 [IMAGE AVAILABLE]
15. 4,198,157, Apr. 15, 1980, Automatic microfilm camera operated responsive to data input at a computer terminal; Delmar R. Johnson, 355/40; 353/26A [IMAGE AVAILABLE]
16. 4,087,175, May 2, 1978, Automatic microfilm camera operated responsive to data input at a computer terminal; Delmar R. Johnson, 355/40, 64, 77 [IMAGE AVAILABLE]
17. 4,020,463, Apr. 26, 1977, Apparatus and a method for storage and retrieval of image patterns; David P. Himmel, 382/242, 118, 119, 258 [IMAGE AVAILABL]

> s 11

52182 CAMERA
7381 SIGNATURE
8566 STYLUS
25463 SCANNER

L3 32 CAMERA(P) (SIGNATURE OR STYLUS) (P) SCANNER

=> d 1-

1. 5,521,722, May 28, 1996, Image handling facilitating computer aided design and manufacture of documents; Robert H. Colvill, et al., 358/500; 347/43; 358/402 [IMAGE AVAILABLE]
2. 5,502,727, Mar. 26, 1996, Image and audio communication system having graphical annotation capability; Anthony J. Catanzaro, et al., 370/94.2; 348/14, 552; 370/84, 110.1; 379/93 [IMAGE AVAILABLE]
3. 5,495,576, Feb. 27, 1996, Panoramic image based virtual reality/telepresence audio-visual system and method; Kurtis J. Ritchey, 395/125, 154 [IMAGE AVAILABLE]
4. 5,432,868, Jul. 11, 1995, Information medium recognition device; Kenzo Obata, et al., 382/187, 159; 395/61 [IMAGE AVAILABLE]
5. 5,432,525, Jul. 11, 1995, Multimedia telemeeting terminal device, terminal device system and manipulation method thereof; Seizi Maruo, et al., 345/2 [IMAGE AVAILABLE]
6. 5,355,411, Oct. 11, 1994, Document security system; John L. MacDonald, 380/23, 24, 25; 382/119 [IMAGE AVAILABLE]
7. 5,349,648, Sep. 20, 1994, Automatic high speed publishing system; George E. Handley, 395/148, 147 [IMAGE AVAILABLE]
8. 5,261,987, Nov. 16, 1993, Method of making an identification card; James W. Luening, et al., 156/235; 40/630; 156/247, 277, 290; 283/77, 78, 109, 111, 112 [IMAGE AVAILABLE]
9. 5,257,184, Oct. 26, 1993, Method and apparatus with multiple data input stylii for collecting curvilinear contour data; David R. Mushabac, 364/413.28; 356/68, 72; 433/72 [IMAGE AVAILABLE]
10. 5,251,265, Oct. 5, 1993, Automatic signature verification; Lothar Dohle, et al., 382/123, 218, 228, 288 [IMAGE AVAILABLE]
11. 5,164,825, Nov. 17, 1992, Image processing method and apparatus for mosaic or similar processing therefor; Takeshi Kobayashi, et al., 348/441; 358/500 [IMAGE AVAILABLE]
12. 5,159,322, Oct. 27, 1992, Apparatus to digitize graphic and scenic information and to determine the position of a stylus for input into a computer or the like; Hugh G. Loebner, 345/175, 179; 382/312 [IMAGE AVAILABLE]
13. 5,157,424, Oct. 20, 1992, Method and apparatus for manufacturing tamper-resistant identification cards; Jack Craven, et al., 346/107.2, 135.1; 347/900 [IMAGE AVAILABLE]
14. 5,133,051, Jul. 21, 1992, Automatic high speed publishing system;

George E. Handley, 395/148, 147 [IMAGE AVAILABLE]

15. 5,114,128, May 19, 1992, Process and apparatus for personalizing magazines, books and other print media; William H. Harris, Jr, et al., 270/1.03, 52.05; 347/4 [IMAGE AVAILABLE]

16. RE 33,774, Dec. 24, 1991, Coordinate measuring and testing machine; Werner H. Gurny, 33/503, 1M, 504, 505; 348/142; 356/376; 364/560 [IMAGE AVAILABLE]

17. 5,072,253, Dec. 10, 1991, Ordering and recording information system for business and greeting cards; David L. Patton, 355/40; 347/225; 355/20, 77; 358/350 [IMAGE AVAILABLE]

18. 4,993,068, Feb. 12, 1991, Unforgeable personal identification system; Gerald V. Piosenka, et al., 380/23; 235/380; 340/825.34; 380/30; 382/116 [IMAGE AVAILABLE]

19. 4,910,593, Mar. 20, 1990, System for geological defect detection utilizing composite video-infrared thermography; Gary J. Weil, 348/164, 61; 356/369; 360/5, 14.1 [IMAGE AVAILABLE]

20. 4,845,356, Jul. 4, 1989, Apparatus and method for surface inspection with test and reference channel comparison; Lionel R. Baker, 250/225; 356/368 [IMAGE AVAILABLE]

21. 4,677,683, Jun. 30, 1987, System for correcting errors in the dimensional location of fibers in an optical fiber scanning head; William Pferd, III, et al., 382/141; 250/227.26; 382/323 [IMAGE AVAILABLE]

22. 4,634,148, Jan. 6, 1987, Negotiable instrument; Edwin B. Greene, 283/70; 235/468; 283/58, 92, 901 [IMAGE AVAILABLE]

23. 4,588,282, May 13, 1986, Multiplexed photocopier system with portable scanner; Alfred B. Levine, 355/202; 347/152, 900; 355/209; 358/300 [IMAGE AVAILABLE]

24. 4,560,279, Dec. 24, 1985, Optical method for remote determination of the geological nature of a homogeneous surface; Charles W. Kouns, 356/369, 364; 364/420 [IMAGE AVAILABLE]

25. 4,438,459, Mar. 20, 1984, Multiplex photocopier system with portable scanner; Alfred B. Levine, 358/406; 355/89, 209; 358/408 [IMAGE AVAILABLE]

26. 4,286,255, Aug. 25, 1981, Signature verification method and apparatus; Pepe Siy, 382/123, 207 [IMAGE AVAILABLE]

27. 4,251,153, Feb. 17, 1981, Multiplexed photocopier system with detachable portable optical reader and memory; Alfred B. Levine, 355/202; 347/138, 900; 358/300 [IMAGE AVAILABLE]

28. 4,143,971, Mar. 13, 1979, Reconnaissance/surveillance system utilizing color signature of target; Marilyn Levy, et al., 356/404, 418 [IMAGE AVAILABLE]

29. 4,103,847, Aug. 1, 1978, Line scan area signature detection method;



Frank J. Thomas, et al., 244/3.18; 235/412; 244/3.16; 364/433 [IMAGE AVAILABLE]

30. 4,074,114, Feb. 14, 1978, Bar code and method and apparatus for interpreting the same; Bruce W. Dobras, 235/463, 494; 250/555, 566 [IMAGE AVAILABLE]

31. 4,068,941, Jan. 17, 1978, Microfiche records; Harry Arthur Hele Spence-Bate, 355/18; 346/107.2; 347/226; 354/76; 355/20 [IMAGE AVAILABLE]

32. 3,974,328, Aug. 10, 1976, Line scan area signature detection system; Frank J. Thomas, et al., 348/169; 244/3.17; 250/203.1, 203.5; 342/27, 64; 348/116, 117, 700 [IMAGE AVAILAB

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